

VIA FACSIMILE

RECORDATION FORM COVER SHEET
PATENTS ONLY

Attorney Docket Number
11134-038-999

Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Andrew P. Marcus Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>AMGEN SF, LLC</u> Address: <u>1120 Veterans Boulevard</u> <u>South San Francisco, CA 94080</u> Country (if other than USA): Zip Code: Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment Merger Security Agreement Change of Name Other Execution Date: <u>11-22-05</u>	

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is:


A. Patent Application No.(s) <u>11/168,005</u>	B. Patent No.(s)
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

5. Name and address of party to whom correspondence concerning document should be mailed: <u>JONES DAY</u> <u>222 East 41st Street</u> <u>New York, New York 10017</u>	6. Number of applications and patents involved: <u>1</u>	
	7. Total fee (37 CFR 3.41):.....\$ <u>40.00</u> Please charge to the deposit account listed in Section 8.	
	8. Deposit account number: <u>50-3013 (893053-999038)</u>	

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<u>Rahul Pathak</u> For Anthony M. Insogna (Reg. 35,203)	<u>42,983</u> Reg. No.	 Signature	<u>December 28, 2005</u> Date
Name of Person Signing		Date	

Total number of pages including cover sheet: 9

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
Or fax documents to Fax No.: 571-273-0140

CH \$40.00 503013 11168005

Docket No.: 11134-038-999

ASSIGNMENT

Whereas, we, ZICE FU, MICHAEL G. JOHNSON, AN-RONG LI, ANDREW P. MARCUS, JULIO C. MEDINA, PHILIPPE BERGERON, XIAOQI CHEN, XIAOHUI DU, JEFFREY DEIGNAN, JASON A. DUQUETTE, DARIN GUSTIN AND JEFFREY T. MIHALIC, ASSIGNORS,

citizens of the People's Republic of China, the United States, the People's Republic of China, the United States, the United States, Canada, The United States, the United States, the United States, the United States, the United States and the United States, respectively,

residing at 788 Santa Maria Lane, Foster City, California 94404; 409 Clipper Street, San Francisco, California 94114; 1233 Marcie Circle, South San Francisco, California 94080; ~~2500 Durant Avenue #226, Berkeley, CA 94704~~; 1407 Cedar Street, San Carlos, CA 94070; 1508 South Claremont, Unit A, San Mateo, CA 94402; 640 Hobart Avenue, San Mateo, CA 94402; 967 Marquette Lane, Foster City, CA 94404; 500 29th Street, San Francisco, CA 94131, 2753 S. Norfolk Street #310, San Mateo, CA 94403, 433 Kehoe Avenue, Half Moon Bay, CA 94019 and 300 3rd Street #523, San Francisco, CA 94107, respectively

94709
A.M.

*1446 Martin Luther King, Jr. Way
A.M.*

have made an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

COMPOUNDS, COMPOSITIONS AND METHODS FOR PREVENTION AND TREATMENT OF INFLAMMATORY AND IMMUNOREGULATORY DISORDERS AND DISEASES

which is found in:

- the US Provisional Patent Application executed on _____.
- US Provisional Application Serial No.: _____ filed on _____.
- the US Patent Application executed on even date herewith, which claims the benefit of U.S. Provisional Application No. _____ filed _____.
- the US Patent Application executed on _____, which claims the benefit of U.S. Provisional Application No. _____ filed _____.
- US Application Serial No.: 11/168,005 filed on June 27, 2005 which claims the benefit of U.S. Provisional Application No. 60/583,901 filed June 28, 2004.
- US Patent No.: _____.

Whereas AMGEN SF, LLC, (hereinafter "ASF"), a Delaware corporation having its principal place of business at 1120 Veterans Boulevard, South San Francisco, California 94080, wishes to acquire the entire interest in all inventions disclosed in such Application;

Now, therefore, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over unto ASF, its successors and assigns (collectively "ASF") our entire right, title and interest in, to and under the Application, and any provisional application(s) from which Application is derived, and all priority rights to which the Application may be entitled, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for such inventions, or any of them, including divisional, continuation, and/or continuation-in-part applications based on the above identified Application, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by ASF for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

Docket No.: 11134-038-999

Further, we hereby sell, assign, transfer, and set over unto ASF our entire right, title and interest in or to the right to refer to, to access, and to control microorganism(s) or other biological material(s) related to the Application and which are deposited by us or at our direction or deposited on our behalf by Amgen, its affiliates, employees or employees of its affiliates. The transfer of such right, title and interest includes, without limitation, our unreserved and irrevocable consent and authorization to ASF to refer to the deposited microorganisms(s) or other biological materials(s) in the Application and the right to make available to the public the deposited material in accordance with the laws, treaties, statutes, rules, regulations and the like of the United States, all other countries, and any patent granting authority or organization.

We authorize and request the Commissioner of Patents and Trademarks of the United States to issue any such Letters Patent which may be granted on the Application to ASF as assignee of the entire right, title and interest therein and thereto.

For ourselves and for our legal representatives, we covenant and agree with ASF that we have not granted to any others any license to make, use or sell any of such inventions, that our right, title and interest in such inventions has not been encumbered, that we have good right and title to sell and assign the same, and that we will not execute any instrument in conflict herewith.

For ourselves and for our heirs, successors and legal representatives, we further covenant and agree with ASF that upon request we and they will: (i) execute continuing, divisional, or reissue applications, amended specifications, or rightful declarations or oaths; (ii) communicate to ASF any facts known to us or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings or litigation; (iv) execute and deliver any application papers, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for ASF, may be necessary or desirable to secure the grant of Letters Patent to ASF or its nominees, in the United States and in all other countries where ASF may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for ASF and to vest and confirm in ASF or its nominees the full and complete legal and equitable title to all such Letters Patent, without further consideration than that now paid but at the expense of ASF.

(1) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Zica Fu

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County of _____) ss:

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

My commission expires: _____ 20____

Docket No.: 11134-038-999

(2) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Michael G. Johnson

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County _____ of _____ } ss:

On _____, 20____, before me, _____,
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

My commission expires: _____, 20____.

(3) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

An-Rong Li

(Name of Inventor)

(Signature of Inventor)

} ss:

On _____, 20____, before me _____,
Notary Public for _____, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

My commission expires: _____, 20____.

Docket No.: 11134-038-899

(4) In Witness Whereof I have executed this assignment on the 22 day of November, 2005.

Andrew P. Marcus

(Name of Inventor)

[Signature]

(Signature of Inventor)

UNITED STATES OF AMERICA

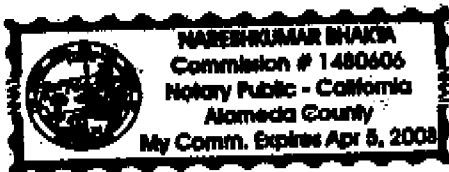
STATE of California
County of Alameda } ss:

On November 22, 2005, before me, NARESHKUMAR BHAKTA (NOTARY PUBLIC)
Notary Public, personally appeared ANDREW P. MARCUS

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



[Signature] 11/22/2005
Notary Public
My commission expires: APRIL 5, 2008

(5) In Witness Whereof I have executed this assignment on the ___ day of _____, 2005.

Julio C. Medina

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County of _____ of _____ } ss:

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public
My commission expires: _____, 20____

Docket No.: 11134-038-999

(6) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Phillippe Bergeron
(Name of Inventor) (Signature of Inventor)

UNITED STATES OF AMERICA

County of _____ } ss:
of _____

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public
My commission expires: _____, 20____.

(7) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Xiaoqi Chen
(Name of Inventor) (Signature of Inventor)

UNITED STATES OF AMERICA

County of _____ } ss:
of _____

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public
My commission expires: _____, 20____.

Docket No.: 11134-038-999

(8) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Xiaohui Du

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County of _____ } ss:

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within Instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

My commission expires: _____, 20____.

(9) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Jeffrey Deignan

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County of _____ } ss:

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

My commission expires: _____, 20____.

Docket No.: 11134-038-999

(10) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Jason A. Duquette

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County _____ of _____) ss:

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public
My commission expires: _____, 20____

(11) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Darin Gustin

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County _____ of _____) ss:

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - OR - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public
My commission expires: _____, 20____

Docket No.: 11134-038-999

(12) In Witness Whereof I have executed this assignment on the _____ day of _____, 2005.

Jeffrey T. Mihalic

(Name of Inventor)

(Signature of Inventor)

UNITED STATES OF AMERICA

County _____ of _____ } ss:

On _____, 20____, before me, _____
Notary Public, personally appeared _____

personally known to me - **OR** - proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public
My commission expires: _____, 20____.